

American Chemical Society
Division of Chemical Education

Composite Norms

Second Term General Chemistry Exam 2002

<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>
80	100	53	86	26	13
79	100	52	84	25	11
78	100	51	82	24	9
77	100	50	81	23	8
76	100	49	79	22	6
75	100	48	77	21	4
74	100	47	75	20	3
73	100	46	73	19	2
72	100	45	70	18	2
71	100	44	68	17	1
70	100	43	65	16	1
69	99	42	62	15	0
68	99	41	60	14	0
67	99	40	57	13	0
66	99	39	54	12	0
65	98	38	51	11	0
64	97	37	48	10	0
63	97	36	44	9	0
62	96	35	41	8	0
61	95	34	38	7	0
60	94	33	34	6	0
59	93	32	31	5	0
58	92	31	28	4	0
57	91	30	25	3	0
56	90	29	21	2	0
55	88	28	18	1	0
54	87	27	15		

Mean	39.09
Std deviation	11.91
Median	37.3
KR-21 rel	0.87
Std error/meas	4.30